



## SEARCHED

Class	Sub.	Date	Exmr.
455	207 456, 137 164, 2, 132, 207, 562, 1, 205, 183, 1, 182, 2, 277, 1 172, 2, 182, 1 180, 3	7-22-03	C.C.
342	112, 113, 44 104, 424, 465, 378, 179, 194, 113, 100, 353, 458, 461-465, 450, 445, 424, 442		

## INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	Date	Exmr.
<ul style="list-style-type: none"><li>- Sea East Search made case.</li><li>- receiver, RF Bridge,</li><li>- Two antennas</li><li>- third freq converter</li><li>- frequency difference</li><li>- reference signal</li><li>- Bandpass filters</li><li>- processor coupled to reference signal &amp; RF Bridge.</li><li>- digital signal generator</li><li>- 2 DFT.</li><li>- up converter, down converter</li><li>- shift freq to between 1st &amp; second freq.</li><li>- freq difference modulated on to reference.</li><li>- <math>\frac{1}{2} T \frac{A-B}{A+B}</math></li><li>- determine range.</li></ul>	7-22-03	C.C.

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